

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1 - 30. (Cancelled)

31. (Currently Amended) A tablet having a hardness of 6 KP or more which comprises:

a. particles of a phosphate-binding polymer having an average particle size of no more than 400 microns, with at least 90% of the particles

being occupied by particles no larger than 500 microns, and having a true specific gravity of 1.20-1.22 and a water content of 1-14%; and

b. at least one of crystalline cellulose or low substituted hydroxypropyl cellulose wherein the
crystalline cellular or the low substituted
hydroxypropyl cellulose or mixture thereof is
present in an amount of at least 10% of the
weight of the phosphate-binding polymer.

32. (Previously Presented) The tablet according to claim 31 wherein said particles of a phosphate-binding polymer have an average particle size of no more than 250 microns,

with at least 90% being occupied by particles no larger than 300 microns.

Claim 33 - 34. (Cancelled)

35. (Previously Presented) The tablet according to claim 31 wherein the low substituted hydroxypropyl cellulose has 5.0-16.0 wt% substitution by hydroxypropoxyl groups.

36. (Currently Amended) The tablet according to any of claims 31-32 and 34-35 wherein the phosphate-binding polymer particles are obtained by allowing epichlorohydrin to act on polyallylamine in a water/acetonitrile mixed solvent system so that the polyallylamine is crosslinked.

37. (Previously Presented) The tablet according to claim 31 wherein further contains a hardened oil.

38. (Previously Presented) The tablet according to claim 31 which is coated on the surface with a water-soluble film base.

39. (Currently Amended) A process for producing a phosphate-binding polymer tablet having a hardness of 6 KP or more which comprises:

a. grinding a phosphate-binding polymer having a true specific gravity of 1.20-1.22 into particles having an average particle size of no more than 400 microns, with at least 90% being

occupied by particles no larger than 500 microns, said phosphate-binding polymer being either polyallylamine or obtained by crosslinking the same;

- b. Adjusting ~~adjusting~~ the phosphate-binding polymer particles to have a water content of 1-14%;
- c. Mixing ~~mixing~~ the particles with at least one of crystalline cellulose or low substituted hydroxypropyl cellulose, wherein the amount of the crystalline cellular, low substituted hydroxypropyl cellulose or mixture thereof is at least 10% by weight of phosphate binding polymer; and
- d. Compressing ~~compressing~~ the mixture into tablets.

Claims 40 - 41. (Cancelled)

42. (Currently Amended) The process according to claim 40-39 wherein the polymer particles have an average particle size of no more than 400 microns, with at least 90% of the particles no larger than 500 microns, and with a water content of 1-14%.

43. (Currently Amended) The process according to
claim 40-42 wherein the polymer particles have an average
particle size of no more than 250 microns, with at least 90%
of the particles no larger than 300 microns.

44. (Currently Amended) The process according to
claim 40-39 which further contains a component selected from
the group consisting of crystalline cellulose, low substituted
hydroxypropyl cellulose, and mixtures thereof.

Claim 45. (Cancelled)

46. (Currently Amended) The process according to
claim 44-39 wherein the low substituted hydroxypropyl
cellulose has 5.0-16.0 weight % substitution by hydroxy
groups.

47. (Currently Amended) The process according to
claim 40-39 wherein the tablet further contains a hardened
oil.

48. (Currently Amended) The process according to
claim 40-39 wherein the tablet is coated with a water-soluble
film base.

49. (Currently Amended) The process according to
claim 40-39 wherein the phosphate-binding polymer particles
are obtained by allowing epichlorohydrin to act on

polyallylamine in a water/acetonitrile mixed solvent system so that the polyallylamine is crosslinked.

Claims 50 - 52 (Cancelled)

53. (Previously Presented) A method for treating hyperphosphatemia comprising administering a tablet according to claim 31 to a patient in need thereof.

54. (Previously Presented) The tablet according to claim 31, wherein the hardness of the tablet is measured with a tablet hardness tester.

55. (Previously Presented) The tablet according to claim 31, wherein said tablet has a weight loss of 1% or less in a friability test.

56. (Previously Presented) The tablet according to claim 55, wherein the weight loss of said tablet is measured by a friability tester by being revolved 100 times.

57. (Previously Presented) The process according to claim 39, wherein the hardness of the tablet is measured with a tablet hardness tester.

58. (Previously Presented) The tablet according to claim 39 wherein said table has a weight loss of 1% or less in a friability test.

59. (Previously Presented) The tablet according to
claim 58 wherein the weight loss of said tablet is measured by
a friability tester by being revolved 100 times.